Wireless Manual Call Point VIT50

The manual call point VIT50 is designed to release a signal for a fire condition to the VIT01 panel upon manual activation by elastic element (re-enable glass) on the place assigned by the arrows.

Features

The light indication for activation of the manual call point is provided by a red LED. Communication between the VIT50 and the other VIT components is based on high frequency radio emissions.

In premises with other devices operating in the frequency range of 2.4GHz it is necessary to scan and detect the channel of operation of these devices. This ensures that the Fire Alarm system we use will occupy a channel that will be shared only by its devices.

VIT50 is in accordance with the European standard EN54-11 and EN54-25.

Technical data

Supply voltage:
– (3.2-3.6)V DC

Backup power supply:
– (3.0-3.2)V DC

Current consumption in transmitting:
– 45 mA
Current consumption in receiving:
– 55 mA
Average consumption in "Duty" Mode:
– 80 µA

Response time: 30 sec.
Degree of protection: IP40
Operating temperature range:
-10°C up to +60°C
Relative humidity resistance (no condensation):
≤ 95%
Overall dimensions: 90 x 90 x 56 mm
Weight including the battery: 0.200 kg

Office building UniPOS,
1 Efr. Nikola Paskalev Str., Mladost 1, Sofia 1748, Bulgaria
Phone: +359 2 97 439 25, +359 2 97 444 69

47 San Stefano Str., Pleven 5800, Bulgaria
Phone: +359 64 891 100
www.unipos-bg.com